## 514 Rec'd PCT/PTO 2 9 MAR 2000

				LATER DATE OF THE STATE OF THE		
FORM (REV I		00 (Modified)  U.S. DEPARTMEN  O.A. N.C. MITTLAIL I ETTE	COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER  56: -MJA		
		RANSMITTAL LETTEN	THE UNITED STATES			
		DESIGNATED/ELECT	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5			
			NG UNDER 35 U.S.C. 371	60/068179 09/509779		
INTE		TONAL APPLICATION NO. PCT/US98/26705	INTERNATIONAL FILING DATE  December 15, 1998	PRIORITY DATE CLAIMED  December 19, 1997		
TITL		NVENTION	December 13, 1776	December 19, 1997		
		NSITIVE TO APOPTOSIS	GENE			
		T(S) FOR DO/EO/US				
SUN	1, Y1					
Appl	icent 1	haraurith submits to the United S	totas Daniamatad/Elastad Office (DO/EO/US)	NAT. Cillandia is an ad-athar in Compation.		
			tates Designated/Elected Office (DO/EO/US)			
1.	Ø		fitems concerning a filing under 35 U.S.C. 37	•		
2.			QUENT submission of items concerning a fil			
3.	×	examination until the expiration	egin national examination procedures (35 U.S. n of the applicable time limit set in 35 U.S.C.	S.C. 371(1)) at any time rather than delay C. 371(b) and PCT Articles 22 and 39(1).		
4.	$\boxtimes$			he 19th month from the earliest claimed priority date.		
5.	$\boxtimes$		olication as filed (35 U.S.C. 371 (c) (2))			
		a.   is transmitted herewit	th (required only if not transmitted by the Inte	ternational Bureau).		
		b.   has been transmitted by	by the International Bureau.			
l		c. 🛮 is not required, as the	application was filed in the United States Re	eceiving Office (RO/US).		
6.			al Application into English (35 U.S.C. 371(c)	)(2)).		
7.	$\boxtimes$	A copy of the International Sear				
8.	$\boxtimes$		he International Application under PCT Articl			
			rith (required only if not transmitted by the Int	ndments has NOT expired.  S.C. 371(c)(3)).		
			by the International Bureau.	Š		
			however, the time limit for making such amen	ndments has NOT expired.		
_		d. A have not been made as				
9.			ts to the claims under PCT Article 19 (35 U.S	S.C. 371(c)(3)).		
10.	×		ventor(s) (35 U.S.C. 371 (c)(4)).			
11.	⊠ □		liminary Examination Report (PCT/IPEA/409			
12.		A translation of the annexes to $(35 \text{ U.S.C. } 371 \text{ (c)}(5)).$	the International Preliminary Examination Re	eport under PCT Article 36		
I	tems :	13 to 20 below concern docume	ent(s) or information included:			
13.	$\boxtimes$		tement under 37 CFR 1.97 and 1.98.			
14.			ecording. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included.		
15.		A FIRST preliminary amendme		· · · · · · · · · · · · · · · · · · ·		
16.		A SECOND or SUBSEQUEN				
17.		A substitute specification.	·			
18.		A change of power of attorney a	and/or address letter.			
19.	$\boxtimes$	Certificate of Mailing by Expre				
20.		Other items or information:				
				•		

then then the second time that it is not be at the second that the second that the

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•	U.S. APP		NO. (IF KNOWN, S	EE 37 (1.5)	INTERNATIONAL A	PPLICAT S98/267			\ i	DOCKET NUMBER 01-MJA
.	21.		lowing fees are su	ibmitted:					CALCULATION	
		NATIONA	L FEE (37 CFR	1.492 (a) (1) -		_	77/PTO	2	P WAR 2000	
	ir	nternational	l search fee (37 C	FŘ 1.445(a)(2)	n fee (37 CFR 1.482) paid to USPTO by the EPO or JPO.		\$9	70.00		
:	□ Ir U	nternational JSPTO but	l preliminary exar Internation Searcl	nination fee (37 n Report prepar	CFR 1.482) not paid ed by the EPO or JPO	to	\$8	40.00		
	□ Ir	nternational	l preliminary exar	nination fee (37	CFR 1.482) not paid (2)) paid to USPTO.	to USPT	O \$6	90.00		
	□ Ir	nternational	preliminary exar	nination fee pai	d to USPTO (37 CFR T Article 33(1)-(4)	1.482)		70.00		
	☐ Ir aı	nternational nd all clain	l preliminary exar ns satisfied provis	nination fee pai ions of PCT Ar	d to USPTO (37 CFR ticle 33(1)-(4)	1.482)	\$	96.00		
			ENTER A	APPROPRI	ATE BASIC FE	E AM	OUNT =	=	\$970.00	·
	Surcharg months f	e of \$130.0 rom the ear	0 for furnishing t liest claimed pric	he oath or decla rity date (37 C	ration later than FR 1.492 (e)).	□ 2	0 🗆 3	30	\$0.00	
	CLAI	MS	NUMBE	R FILED	NUMBER EXT	RA	RAT			
	Total cla		. 37	- 20 =	17		x \$18.		\$306.00	
		lent claims	17	- 3 =	14		x \$78.	00	\$1,092.00	
	Multiple	e Dependen	t Claims (check i		A TRANSPORT COAT A	THE APP	NO.NIC		\$260.00	
	Poductio	n of 1/2 for			ABOVE CALC ble. Verified Small F			=	\$2,628.00	
	must also	be filed (	Note 37 CFR 1.9	1.27, 1.28) (ch	ieck if applicable).				\$0.00	
Į,T						SUB	<u> FOTAL</u>	=	\$2,628.00	
Ţ	Processir months f	ng fee of \$1 from the ear	30.00 for furnishing the street claimed prior	ing the English rity date (37 C	translation later than FR 1.492 (f)).	□ 20	0 🗆 3	30 +	\$0.00	
14					TOTAL NAT	IONAI	FEE		\$2,628.00	
Und affin	Fee for re accompa	ecording th	e enclosed assign appropriate cover	ment (37 CFR 1 sheet (37 CFR	.21(h)). The assignm 3.28, 3.31) (check if	ent must applicat	be le).		\$0.00	
:: ::1					TOTAL FEES	ENCL	OSED	=	\$2,628.00	
1.4									Amount to be: refunded	\$
									charged	\$
L. O R. H C		A check in	the amount of		to cover the above i	ees is end	closed.	•		
H			ge my Deposit Ac		23-0455 in the a	amount of	\$2,628.0	00	to cover the abo	ve fees.
	X)	The Comm	issioner is hereby	authorized to c	harge any fees which	mav be re	capired or	credit a	inv overnavment	
			Account No.		A duplicate copy of the		_		, - · <b>-</b> ,	
	NOTE: 1.137(a)	Where an or (b)) mu	appropriate tim	e limit under 3 ranted to resto	7 CFR 1.494 or 1.49 re the application to	5 has not pending	been met, status.	a peti	tion to revive (37 C	FR
	SEND ALL CORRESPONDENCE TO:								0.4 4	
	ŀ	l J. Atkins					YY\L SIGNAT	<u>CVO.</u> TIRF	ext. Attem	Δ
	Registr	ation No. 3	35,431						0.1	
		r-Lambert ymouth Ro					Michae NAME	1 J. A	KIUS	
			igan 48105				35,431			
	Telenho	one: (734)	622-5218					RATIO	N NUMBER	
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## 514 Rec'd PCT/PTO 2 9 MAR 2000

	JIN	necul Gin io E 7 M		
ERTIFICATE OF No oplicant(s): Yi Sun	MAILIT SY "EXPRESS I	MAIL" (37 CFR 1.	Docket No. 5750-01-TMC	
Serial No. 9 / 5 0 9 7 7 9	Filing Date	Examiner	Group Art Unit	
vention: METHOD OI	F INHIBITING METASTASES	OF CANCER CELLS		
I hereby certify that this	S Application for filing under	35 U.S.C. 371		
		(Identify type of correspondence)	Address	
• .	velope addressed to: The Assis	ce "Express Mail Post Office to stant Commissioner for Patents,		
(2)		Linda A. Zei	·hv	
		(Typed or Printed Name of Person Mo		
		Signature of Person Mailing C		
		EJ676053129		

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